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| Attention: | Group Art Unit: 1745 | From: | Travis Dodd |
|------------|---|----------|---------------------|
| Fax: | 571-273-8300 | Faxu | 818-833-2065 |
| Phone: | | Phone: | ·B18-833-2014 |
| Company | U.S. Patent and Trademark Office | Company: | Quallion LLC |
| | | Pagesi | Total of (15) Pages |
| Re: | Application Serial No.: 10/663,023 Title: POLYMER ELECTROLYTE SYSTEM Filed: September 15, 2003 Examiner: Alix Echelmeyer Group Art Unit: 1745 Attorney Docket No.: Q176-US1 | Datei | July 3, 2007 |

If you have any questions or did not receive this transmission in its entirety, please call (818) 833-2000, extension 2014.

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I hereby certify that the following documents are being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 571-273-8300 on July 3, 2007:

Amendment Transmittal Letter (in duplicate) (2 pages) . Fee Transmittal (in duplicate) (2 pages) Amendment and Request for Reconsideration with attachment (10 pages)

Lisa K. Robbins

(Name of Person Signing Certificate)

Quallion LLC

PO Box 923127, Sylmar, CA 91392-3127 . PH: (818) 833-2000 . FAX: (818) 833-2065

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JUL 0 3 2007

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| the state of the s | 145 |
|--|--------------------|
| Application Number | 10/663,023 |
| Filing Date | September 15, 2003 |
| First Named Inventor | OH, Bookeun et al. |
| Group Art Unit | 1745 |
| Examiner Name | Alix Echelmeyer |
| Attorney Docket Number | Q176-US1 |

| EN | CLOSURES (check all that apply) | |
|--|---|---|
| x Fee Transmittal Form | Assignment Papers (for an Application) | After Allowance Communication to Group |
| x Fee Authorized | Drawing(s) | Appeal Communication to Board of Appeals and Interferences |
| X Amendment | Licensing-related Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| After Final | Petition to Covert to a Provisional Application | Proprietary Information |
| Affidevits/decisration(s) | Power of Attorney, Revocation Change of Correspondence Address | Status Letter |
| Extension of Time Request | Terminal Discialmer | Other Enclosure(s) (please Identify below): |
| Express Abandonment Request | Request for Refund | |
| Information Disclosure Statement | CD, Number of CD(s) | |
| The state of the s | Remarks | |
| Certified Copy of Priority Document(s) | | |
| Response to Missing Parts/ Incomplete Application | | |
| Response to Missing Perts under 37 CFR 1.52 or 1.53 | | |
| Customer Number or Bar Code Lebel | 31815 (Insert Customer No. or Attach ber code label here) | |
| The Commissioner is hereby authorized to charge a No. 50-0921. A duplicate copy of this sheet is ende | any additional fees which may be required, or credit any osed. Respectfully submitted, | v overpayment to Deposit Account |
| | квэрестину влогишесь, | MI |
| Dated: | By: | |
| Phone: (818) 833-2003 Fax: (818) 833-2065 | Trevie Dodd Attorneys for Applicant(s P.O. Box 923127 Sylmar, CA 91382-3127 | • |
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| Typed or printed name | TIRAVIS DODD | | | | | |
| Signature | | | Date | | | |

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

| Application Number | 10/663,023 |
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| Filing Date | September 15, 2003 |
| First Named Inventor | OH, Bookeun et al. |
| Group Art Unit | 1745 |
| Examiner Name | Alix Echelmeyer |
| Attorney Docket Number | Q176-US1 |

| ENG | CLOSURES (check all that apply) | |
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| x Fee Transmittal Form | Assignment Papers (for an Application) | After Allowance Communication to Group |
| x Fee Authorizad | Drawing(a) | Appeal Communication to Board of Appeals and Interferences |
| X Amendment | Licensing-related Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| After Finel | Petition to Covert to a Provisional Application | Proprietary Information |
| Afficiavite/declaration(a) | Power of Attorney, Revocation Change of Correspondence Address | Status Letter |
| · Extension of Time Request | Terminal Disclaimer | Other Enclosure(a) (please identify below): |
| Express Abandonment Request | Request for Refund | |
| Information Disclosure Statement | CD, Number of CD(s) | |
| | Remarks | |
| Certified Copy of Priority Document(s) | | |
| Response to Missing Parts/ Incomplete Application | | · |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |
| Customer Number or Bar Code Label | 31815 (Insert Gustomer No. or Attach ber code label here) | |
| The Commissioner is hereby authorized to charge a No. 50-0921. A duplicate cupy of this sheet is endo | | ny overpayment to Deposit Account |
| | Respectfully automitted, | $\mathcal{A}I$ |
| Dated: 7/3/2007 Phone: (818) 833-2003 Fax: (818) 833-2065 | Travis Dodd Attorneys for Applicants P.O. Box 923127 Sylmar, CA 91392-312 | |
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| hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class nail n an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on this late: | | | | | |
|---|--|--|-----|--|--|
| Typed or printed name TRAVIS DODD | | | | | |
| Signature | | | ate | | |

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RECEIVED CENTRAL FAX CENTER

FEE TRANSMITTAL

JUL 0 3 2007

| Attorney Docket No. | Q176-US1 |
|-----------------------|---------------------------|
| First Named Inventor: | Bookenn Oh et al. |
| Application Number | 10/663,023 |
| Filing Date: | September 15, 2003 |
| Examiner Name: | Alix Blizabeth Echelmeyer |
| Group/Art Unit; | 1745 |

| TOTAL AMOUNT OF PAYMENT: | \$ 0.00 |
|-------------------------------|---|
| METHOD OF PAYMENT (check One) | 1. X The Commissioner is hereby authorized to charge indicated fees and/or credit my over payment to: |
| | Deposit Account No.: 50-0921 Deposit Account Name: Quallion LLC |
| | X. Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17 |
| | 2 Payment Enclosed: Check Money Order Other - Credit Card |
| | |

2. UTILITY Basic Filing Fee & Claims

| | T | 1 | | | |
|---|---------------|---------------|------------------|------------------|------------------|
| (1) For | (2) No. filed | (3) No. extra | (4) Large Entity | (5) Small Entity | (6) Calculations |
| Basic Filing Fee | xx | xx | \$300.00 | \$150.00 | \$.00 |
| Total Claims | 32 - 62 = | 0 | X \$50.00 | X \$25.00 | \$.00 |
| Independent Claims | 1 - 3 = | 0 | X \$200.00 | X \$100.00 | \$.00 |
| Multiple Dependent Claim(s) (if applicable) | | | \$360.00 | \$180.00 | 5.00 |
| Total of above Calculations = | | | | | \$.00 |

| Basic Filing Fee | Large Entity | Small Entity | Total |
|------------------------|--------------|--------------|-------|
| Design filing fee | \$200.00 | \$100.00 | 5.00 |
| Reissue filing fee | \$300.00 | \$150.00 | \$.00 |
| Provisional filing fee | \$200.00 | \$100.00 | \$.00 |
| | \$.00 | | |

3. ADDITIONAL FEES

| ADDITIONAL X MAG | | | |
|------------------|--------------|--------------|-------|
| Fee Description | Large Entity | Smell Entity | Other |
| | \$ | \$ | 5 |
| | S | \$ | \$ |
| | S | \$ | \$ |
| | S | \$ | \$ |
| | | TOTAL | : S |

| Name (print/type) | TRAVIS L. DODD | Registration N (Attorney/Age | | 42,491 |
|-------------------|----------------|---------------------------------|---------|--------|
| Signature | | Date | 7/3/200 | 07 |

FEE TRANSMITTAL

| Attorney Docket No. | Q176-US1 | |
|-----------------------|---------------------------|--|
| First Named Inventors | Bookeun Oh et al. | |
| Application Number | 10/663,023 | |
| Filing Date: | September 15, 2003 | |
| Examiner Name: | Alix Blizabeth Echelmeyer | |
| Group/Art Unit: | 1745 | |

| rized to charge indicated fees and/or |
|---------------------------------------|
| |
| |
| Under 37 CFR 1.16 and 1.17 |
| _ Money Order |
| - |

2. UTILITY Basic Filing Fee & Claims

| (1) For | (2) No. filed | (3) No. extra | (4) Large Entity | (5) Small Entity | (6) Calculations |
|-------------------------------|---|---------------|------------------|------------------|------------------|
| Basic Filing Fee | xx | xx | \$300.00 | \$150.00 | \$.00 |
| Total Claims | 32 -62= | 0 | X \$50.00 | X \$25.00 | \$.00 |
| Independent Claims | 1 - 3= | 0 | X \$200.00 | X \$100.00 | S.00 |
| Multiple Dependent Cla | Multiple Dependent Claim(s) (if applicable) \$360.00 \$180.00 | | | 5.00 | |
| Total of above Calculations = | | | | \$.00 | |

| Basic Filing Fee | Large Entity | Small Entity | Total |
|-------------------------------|--------------|--------------|-------|
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| Reissue filing fee | \$300.00 | \$150.00 | \$.00 |
| Provisional filing fee | 5200.00 | \$100.00 | \$.00 |
| Total of above Calculations = | | \$.00 | |

3. ADDITIONAL FEES

| Fee Description | Large Entity | Large Entity Small Entity | |
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| ···· | | TOTAL | : S |

| Name (print/type) | TRAVIS L. DODD | Registration N (Attorney/Age | | 42,491 |
|-------------------|----------------|---------------------------------|--------|--------|
| Signature | | Date | 7/3/20 | 07 |

1745

Alix Elizabeth

Art Unit:

Examiner:

Echelmeyer

Application No: 10/663,023

Docket No.: Q176-US1

QUALLION LEGAL

Page 1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GENTRAL FAX GENTER

In re application of:

OH, Bookeun, et al.

Serial No:

10/663,023

Filed:

September 15, 2003

For:

POLYMER ELECTROLYTE SYSTEM

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND REQUEST FOR RECONSIDERATION

This communication is in response to the Restriction Requirement mailed on June 18, 2007. Please amend the application as follows: